EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp | |
|-------|------|------------------------------------|---|---------------------|---------|---------------------|--|
| S1 | 3 | "2003268428" | US-PGPUB; AND USPAT; USOCR; EPO; JPO; DERWENT | | ON | 2009/01/07 12:32 | |
| S2 | 5 | "2004076085" | US-PGPUB; AND USPAT; USOCR; EPO; JPO; DERWENT | | ON | 2009/01/07 12:42 | |
| S3 | 1 | ("5241847").PN. | USPAT | USPAT AND | | 2009/01/07 12:45 | |
| S4 | 2 | ("20060117549" "7251971").PN. | US-PGPUB; AND USPAT | | ON | 2009/01/07 12:45 | |
| S5 | 50 | (72/7.1).CCLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 13:15 | |
| S6 | 26 | (72/7.4).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 14:25 | |
| S7 | 18 | (72/7.6).CCLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 15:01 | |
| S9 | 197 | (72/8.3).CCLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 15:29 | |
| S10 | 163 | (72/8.9).CCLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 16:34 | |
| S11 | 182 | (72/9.1).CCLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/07 17:32 | |
| S12 | 263 | (72/9.2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/08 13:02 | |
| S13 | 198 | (72/11.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/08 14:12 | |
| S14 | 101 | (72/11.2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/08 14:21 | |

| S15 | 3 | "04361158" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/01/08 14:38 |
|-------------|-----|---|--|-----|-----|---------------------|
| S16 | 263 | "72".clas. and (heat or heating) and (cool or cooling) and (sensor or sensing) and (rolling or leveling or levelling or forging) and (control or controlling) | US PCPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/01/08 14:45 |
| S17 | 128 | (72/8.5) .CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/08 16:44 |
| S18 | 233 | (72/12.2).COLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/01/08 18:26 |
| S19 | 3 | ((MITSUHIKO) near2 (SANO)).INV. | US-PGPUB; USPAT | AND | ON | 2009/01/09 17:52 |
| S20 | 34 | ((KAZUHIRO) near2 (OHARA)).INV. | US-PGPUB; USPAT | AND | ON | 2009/01/09 17:57 |
| S21 | 6 | ((MASASHI) near2 (TSUGENO)).INV. | US-PGPUB; USPAT | AND | ON | 2009/01/09 17:58 |
| S22 | 2 | ("6945083").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/06/10 15:51 |
| S23 | 2 | ("5747693").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/06/10 15:52 |
| S24 | 198 | (72/8.3).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 16:07 |
| S25 | 82 | (72/8.4).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 16:54 |
| S2 6 | 229 | (72/12.5) .CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 17:12 |
| S27 | 2 | 72/12.5.ccls. and (ultrasonic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/08/10 17:23 |
| S28 | 90 | (72/11.5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 17:24 |
| S29 | 121 | (72/14.8).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 17:50 |

| S30 | 0 | 72/14.8.ccls. and ultrasonic | US-PGPUB; AND USPAT; USOCR; EPO; JPO; DERWENT | | ON | 2009/08/10 18:06 |
|-------------|-----|------------------------------------|--|-----|-----|---------------------|
| S31 | 1 | 72/16.3.ccls. and ultrasonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/08/10 18:06 |
| S32 | 8 | (72/16.3).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:07 |
| S33 | 14 | (72/16.4).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:07 |
| S34 | 13 | (72/16.1).COLS. | US-PGPUB; OR USPAT; EPO; JPO; DERWENT | | OFF | 2009/08/10 18:10 |
| S3 5 | 80 | (72/16.2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:12 |
| S3 6 | 186 | (72/17.3).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:17 |
| S 37 | 41 | (72/18.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:17 |
| S38 | 8 | (72/18.2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:17 |
| S3 9 | 12 | (72/18.5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:17 |
| S40 | 0 | 72/17.3ccls. and ultrasonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/08/10 18:33 |
| S41 | 356 | (72/342.1).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:34 |
| S42 | 56 | (72/342.2).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:46 |
| S43 | 120 | (72/342.5).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 18:49 |
| S44 | 9 | 72/200-201.ccls. and ultrasonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/08/10 18:56 |

| S45 | 27 | (heat or heating) and (cool or cooling) and (sensor or sensing) and (ultrasonic near2 waves) and (control or controlling) and ((rolling or levelling or levelling or metall) | US PCPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | | 2009/08/10 19:03 |
|-------------|-----|--|--|-----|-----|---------------------|
| S46 | 0 | ("2007/0151635").URPN. | USPAT | AND | ON | 2009/08/10 19:04 |
| S47 | 51 | (72/7.1).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:05 |
| S48 | 27 | (72/7.4).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:06 |
| S49 | 163 | (72/8.9).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:07 |
| S50 | 185 | (72/9.1).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:08 |
| S51 | 266 | (72/9.2).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:08 |
| S52 | 198 | (72/11.1).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:09 |
| S 53 | 101 | (72/11.2).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:09 |
| S54 | 128 | (72/8.5).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:09 |
| S 55 | 233 | (72/12.2).OOLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/08/10 19:10 |
| S63 | 5 | 72/17.3.ccls. and ultrasonic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2009/08/10 19:33 |

EAST Search History (Interference)

| Ref# Hit | s Search Query | DBs | Default Operator Plurals Time Stamp |
|----------|----------------|-----|-------------------------------------|
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| S 56 | 16 | (heat or heating) and (oool or cooling) and (sensor or sensing) and (ultrasonic near2 waves) and (control or controlling) and ((rolling) or levelling or levelling or forging) with (metallic or metall) | USPAT; UPAD | AND | ON | 2009/08/10 19:10 |
|-------------|----|--|-------------|-----|-----|------------------|
| S57 | 0 | (72/7.1).OOLS. | UPAD | OR | OFF | 2009/08/10 19:11 |
| S58 | 0 | (72/8.3).OOLS. | UPAD | OR | OFF | 2009/08/10 19:11 |
| S59 | 0 | (72/14.8).OOLS. | UPAD | OR | OFF | 2009/08/10 19:12 |
| S60 | 0 | (72/16.3).OOLS. | UPAD | OR | OFF | 2009/08/10 19:12 |
| S61 | 0 | (72/17.3).OOLS. | UPAD | OR | OFF | 2009/08/10 19:12 |
| S62 | 3 | (72/342.1).OOLS. | UPAD | OR | OFF | 2009/08/10 19:12 |

8/10/2009 7:37:01 PM

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